U.S. DEPARTMENT OF COMMERCE PATENT AND TRANSPORT FORM PTO-1390 (REV. 1-98) TRANSMITTAL LETT R TO THE UNITED STATES 2565-198P DESIGNATED/ELI TED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP98/05513 December 7, 1998 December 24, 1997 TITLE OF INVENTION A METHOD FOR SPEECH CODING, METHOD FOR SPEECH DECODING AND THEIR APPARATUSES APPLICANT(S) FOR DO/EO/US YAMAURA, Tadashi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other info This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than del examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(3)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. May have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10: (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.1449 and International Search Report (PCT/ISA/210) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: 1.) Seven (7) sheets of Formal Drawings

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17. The following fees	are submitted:	1 C1/JF 78/03313		CA	LCULATIONS		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						110 000 01101	
	ary examination fee (37 CFR 1 nal Search Report prepared by		\$840.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
and all claims satisfied	provisions of PCT Article 33((1)-(4)	\$96.00	\$	840.00		
months from the earlies	t claimed priority date (37 CF	R 1.492(e)).	<u> </u>	\$	0		
• • •			RATE			-	
			X \$18.00	\$	0		
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MULTIPLE DEPENDI	· · · · · · · · · · · · · · · · · · ·		+ \$260.00	\$	0		
Total	emational search fee (37 CFR 1.445(a)(2)) paid to USPTO			\$	1074.00		
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	0		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 20 30				\$	1074.00		
1 .85 · · · · · · · · · · · · · · · · · · ·				\$	0		
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than			AL FEE =	\$	1074.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	40.00		
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					charged	\$	
b. Please charge my A duplicate copy	y Deposit Account. Noy of this sheet is enclosed.	in the amount of \$					
	ner is hereby authorized to chan Deposit Account No. <u>02-2448</u>		ch may be req	quirec	d, or credit any		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Send all correspondence to Birch, Stewart, Kola P.O. Box 747 Falls Church, VA 2 (703)205-8000	asch & Birch, LLP or Custo	omer No. 2292	SIGNATU <u>CASTE</u> NAME	//	NO, JOHN A.	/ ≥	
			#35,094 REGISTR		C) NUMBER		

/cqc May 4, 2000